
XAP044

产品编号: D54147

CAS: 196928-50-4

分子式: C₁₅H₉IO₄

纯度: 99.56%

InChi Key: InChIKey=XXZKJJYWINSUMJ-UHFFFAOYSA-N

Smiles: Oc(cc1)cc(OC=C2Oc(cc3)ccc3l)c1C2=O

外观: 固体粉末

作用通路: Neuroscience

作用靶点: GluR

溶解性: DMSO: 60 mg/mL (157.84 mM)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: XAP044 is a mGlu7-selective antagonist which inhibits lateral amygdala long term potentiation (LTP) in brain slices from wild type mice with a half-maximal blockade at 88 nm[1].